

## **Application Data Sheet**

### **APPLICATION INFORMATION**

Application Type:: Regular  
Subject Matter:: Utility  
CD-Rom or CD-R?: None  
Title:: PIEZOELECTRIC/ELECTROSTRICTIVE FILM TYPE  
ACTUATOR AND METHOD OF MANUFACTURING  
THE ACTUATOR  
Attorney Docket Number:: 791\_228  
Request for Early Publication?: No  
Request for Non-Publication?: No  
Suggested Drawing Figure:: 1  
Total Drawing Sheets:: 13  
Small Entity:: No  
Petition included?: No  
Secrecy Order in Parent Appl.?: No

### **APPLICANT INFORMATION**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Yukihiha  
Family Name:: TAKEUCHI  
City of Residence:: Nishikamo-Gun  
State or Province of Residence:: Aichi-Prefecture  
Country of Residence:: Japan  
Street of Mailing Address:: c/o NGK Insulators, Ltd.  
2-56, Suda-Cho, Mizuho-Ku  
City of Mailing Address:: Nagoya-City  
State or Province of Mailing Address:: Aichi-Prefecture  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 467-8530

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Nobuo  
Family Name:: Takahashi  
City of Residence:: Kasugai-City  
State or Province of Residence:: Aichi-Prefecture  
Country of Residence:: Japan  
Street of Mailing Address:: c/o NGK Insulators, Ltd.  
2-56, Suda-Cho, Mizuho-Ku  
City of Mailing Address:: Nagoya-City  
State or Province of Mailing Address:: Aichi-Prefecture  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 467-8530

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Mutsumi  
Family Name:: KITAGAWA  
City of Residence:: Inuyama-City  
State or Province of Residence:: Aichi-Prefecture  
Country of Residence:: Japan  
Street of Mailing Address:: c/o NGK Insulators, Ltd.  
2-56, Suda-Cho, Mizuho-Ku  
City of Mailing Address:: Nagoya-City  
State or Province of Mailing Address:: Aichi-Prefecture  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 467-8530

**CORRESPONDENCE INFORMATION**

Correspondence Customer Number::	025191
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**REPRESENTATIVE INFORMATION**

Representative Customer Number::	25191
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**DOMESTIC PRIORITY INFORMATION**

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	Continuation of	PCT/JP02/02290	03/12/02

**FOREIGN PRIORITY INFORMATION**

Country::	Application Number::	Filing Date::	Priority Claimed::
Japan	2001-068673	03/12/01	Yes
Japan	2001-114450	04/12/01	Yes

**ASSIGNEE INFORMATION**

Assignee Name:: NGK Insulators, Ltd.  
Street of Mailing Address:: 2-56, Suda-Cho, Mizuho-Ku  
City of Mailing Address:: Nagoya-City  
State or Province of Mailing Address:: Aichi-Prefecture  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 467-8530